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Dated: November 2, 2009

Electronic Signature for Colleen McKiernan, Ph.D.: /Colleen McKiernan, Ph.D./

Docket No.: 49663(48340)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Heather J. Belmont et al.

Application No.: 10/024,648

Confirmation No.: 2636

Filed: December 19, 2001

Art Unit: 1633

For: TRANSGENIC ANIMALS COMPRISING A  
HUMANIZED IMMUNE SYSTEM

Examiner: A. M. S. Wehbe

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 1, 2009, please amend the above-identified U.S. patent application as follows:

**Listing of the Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

**An extension** of three (3) months of time for reply is respectfully requested.